

## Organic Traffic Report

*(For CLP Use Only)*

Case Number

SAS No. (if applicable)

5079J

[illegible]



## 1. Organic Sample Collection Requirements

WATER SAMPLES	REQUIRED VOLUME	CONTAINER TYPE
EXTRACTABLE ANALYSIS (LOW LEVEL)	1 GALLON	1 x 4-LITER AMBER GLASS BOTTLES OR 2 x 80-OZ. AMBER GLASS BOTTLES OR 4 x 1-LITER AMBER GLASS BOTTLES
EXTRACTABLE ANALYSIS (MEDIUM LEVEL*)	1 GALLON	4 x 32-OZ. WIDE-MOUTH GLASS JARS
VOLATILE ANALYSIS (LOW OR MEDIUM LEVEL*)	80 ML	2 x 40-ML GLASS VIALS

SOIL/SEDIMENT SAMPLES	REQUIRED VOLUME	CONTAINER TYPE
EXTRACTABLE ANALYSIS (LOW OR MEDIUM LEVEL*)	6 OZ.	1 x 8-OZ. WIDE-MOUTH GLASS JAR OR 2 x 4-OZ. WIDE-MOUTH GLASS JARS
VOLATILE ANALYSIS (LOW OR MEDIUM LEVEL*)	240 ML	2 x 120-ML WIDE-MOUTH GLASS VIALS†

†SOIL VOA VIALS UNDER STUDY, SUBJECT TO CHANGE. CHECK TO ENSURE PROPER SEALING.

### HIGH CONCENTRATION SAMPLE COLLECTION REQUIREMENTS

LIQUID OR SOLID SAMPLES	REQUIRED VOLUME	CONTAINER TYPE
EXTRACTABLE AND VOLATILE ANALYSIS	6 OZ.	1 x 8-OZ. WIDE-MOUTH GLASS JAR

\*ALL MEDIUM AND HIGH LEVEL SAMPLES TO BE SEALED IN METAL CAN FOR SHIPMENT



- Aqueous samples require one triple-volume sample per twenty for Matrix Spike/Matrix Spike Duplicate.
- Oily samples must be analyzed under the Special Analytical Services (SAS) program.
- Special Analytical Services (SAS) parameters may require extra volume; consult specified SAS methods for requirements.

## 2. Cooler and Sample Documentation

- Complete all sections of the Traffic Report—Press firmly with a ball-point pen to ensure that carbon copies are legible.
- Complete a Chain-of-Custody for every shipment of samples.
- Seal the Chain-of-Custody and the two sets of laboratory Traffic Report copies in a plastic bag. Include a return address for the cooler. Tape bag under cooler lid.
- Overlap the lid and bottle of each sample container with custody seals.
- Seal each container in a plastic bag.
- Pack medium and high concentration samples in metal cans.
- Cool low waters to 4° C. Cooling of low soils is optional. Do not cool medium or high concentration waters and soils.
- Separate and surround cooler contents with vermiculite or equivalent packaging.
- Seal the cooler, overlapping the lid and body with custody seals.
- Send SMO the top (white) copy of the Traffic Report within 5 days.

## 3. Sample Shipment Reporting

- PHONE IN ALL SHIPMENTS IMMEDIATELY TO SMO (or to RSCC, if instructed)

Required Information:

Case (and/or SAS) Number  
Date shipped  
Number of samples by concentration and matrix  
Carrier and airbill number  
Next planned shipment

Leave your name and a number where you can be reached.

- Information for SATURDAY DELIVERIES must be phoned in by 3:00 p.m. (Eastern) the preceding FRIDAY.
- Report any delays or changes of scope (i.e., changes in number of samples to be collected, matrix changes, etc.)
- CALL IF YOU HAVE ANY QUESTIONS.

USEPA Contract Laboratory Program  
Sample Management Office  
P.O. Box 818

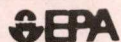
Alexandria, VA 22313

Phone: (703) 557-2490

(703) 684-5678







EPA Region 10  
1200 Sixth Avenue  
Seattle WA 98101

# FIELD SAMPLE DATA AND CHAIN OF CUSTODY SHEET

Case No.: 5079 J (SAS#) ☒ Enforcement/Custody Miscellaneous: \_\_\_\_\_ Sampling Crew: M. Bandrowski  
TEC469B Account: CTFA10RUZZ ☐ Data Confidential FAST TURNAROUND/  
Name/Location F10-8906-005 ☐ Possible Toxic/Hazardous LOWER DETECTION  
Proj. Off.: William Glassen Tel.# 206/442-7215 ☐ Data for Storet LIMITS  
Recorder: T. Syverson  
(Signatures Required)

SOURCE CODE	MATRIX					# CONTAINERS							LAB NUMBER			STORET STATION NUMBER	SAMPLING DATE & TIME				TRAFFIC REPORT NUMBERS				SAMPLER'S INITIALS	STATION DESCRIPTION
	Oil	Water	Sediment	Tissue	Prsrd(Y/N)	Qt. Cubit	Gal. Cubit	16 oz.	8 oz.	120 ml.	40 ml.	Other														
													Yr	Wk	Seq		Yr	Mo	Dy	Time	Org.		Inorg.			
20	X										3	89	46	4137		89	11	14	0845	JE	324			TS	BASIN 1	
20	X										3	89	46	4146		89	11	14	0900	JE	311			TS	GEOS TELLAGE	
20	X										3	89	46	4125		89	11	14	0945	JE	310			TS	HILLCREST	
20	X										3	89	46	4130		89	11	14	1015	JE	325			TS	HURT.	
20	X										3	89	46	4126		89	11	14	1030	JE	312			TS	HAZEL BUTTE	
20	X										3	89	46	4121		89	11	14	1130	JE	306			TS	MW1	
20	X										3	89	46	4122		89	11	14	1220	JE	307			TS	MW2 MS/MSD	
20	X										3	89	46	4123		89	11	14	1200	JE	308			TS	MW3	
20	X										3	89	46	4127		89	11	14	1420	JE	313			TS	VANDEWEGHE	
20	X										3	89	46	4147		89	11	14	1220	JE	326			MB	TB-11/14	

LAB NUMBER			DEPTH	Units	Type	COL MTD CD	QA CODE	TEMP DEG C	pH	CONDCTVTY umho/cm	COMPOSITE ONLY					CONDITION OF SAMPLES UPON RECEIPT AT LAB:			
Yr	Wk	Seq									ENDING DATE			Type	Freq	CUSTODY SEALS INTACT: <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> none			
																CHAIN OF CUSTODY RECORD			
																RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature)	DATE/TIME	
																RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature)	DATE/TIME	
																RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature)	DATE/TIME	
																RELINQUISHED BY: (Signature)	RECEIVED BY MOBILE LAB FOR FIELD ANALYSIS: (Signature)	DATE/TIME	
																DISPATCHED BY: (Signature)	DATE/TIME	RECEIVED FOR LAB BY: (Signature)	DATE/TIME
																METHOD OF SHIPMENT			
																FED EX AIRBILL # 5081301374			



### ★ Source Codes and Descriptions ★

Code	Description	Code	Description
00	Unspecified Source	60	Air (General)
01	Unknown Liquid Media (Drum/Tank)	61	Ambient Air
02	Unknown Liquid Media (Spill Area)	62	Source or Effluent Air
03	Unknown Liquid Media (Waste Pond)	63	Industrial or Workroom Air
		64	Hi-Vol Filter
10	Water (General)	70	Tissue (General)
12	Ambient Stream/River	71	Fish Tissue
13	Lake/Reservoir	72	Shellfish Tissue
14	Estuary/Ocean	73	Bird Tissue
15	Spring/Seepage	74	Mammal Tissue
16	Rain	75	Macroinvertebrate
17	Surface Runoff/Pond (General)	76	Algae
18	Irrigation Canal/Return Flow	77	Periphyton
		78	Plant/Vegetation
20	Well (General)	80	Oil/Solvent (General)
21	Well (Industrial/Agricultural)	81	Oil (Transformer/Capacitor)
22	Well (Drinking Water Supply)	82	Oil/Solvent (Drum/Tank)
23	Well (Test/Observation)	83	Oil/Solvent (Spill Area)
24	Drinking Water Intake	84	Oil/Solvent (Waste Pond)
25	Drinking Water (At Tap)		
30	Effluent Wastewater (General)	90	Commercial Product Formulation
31	Municipal Effluent		
32	Municipal Inplant Waters	95	Well Drill Water
33	Sewage Runoff/Leachate	96	Well Drill Mud
34	Industrial Effluent	97	Well Sealing Material
35	Industrial Inplant Waters	98	Gravel Pack Material
36	Industrial Surface Runoff/Pond		
37	Industrial Waste Pond		
38	Landfill Runoff/Pond/Leachate		
40	Sediment (General)		
42	Bottom Sediment or Deposit		
44	Sludge (General)		
45	Sludge (Waste Pond)		
46	Sludge (Drum/Tank)		
48	Soil (General)		
49	Soil (Spill/Contaminated Area)		
50	Bore Hole Material		

### ★ Collection Method Codes ★

Code	Description
00	Unknown
10	Hand Grab
11	Plastic Bucket
12	Stainless Steel Bucket
13	Brass Kemmerer
14	PVC Kemmerer
15	D.O. Dunker
16	DH 48/DH 49 Integrating Sampler
17	Van Dorn Bottle
18	Glass Dip Tube
19	Other
20	Automatic Sampler (General)
21	ISCO Auto Sampler
22	Manning Auto Sampler
25	Well Point Sampler (Pump)
26	Stainless Steel Bailer (Hand)
30	Dredge (Unspecified)
31	Dredge (Peterson)
32	Dredge (Van Dorn)
33	Dredge (Van Veen)
34	Core
35	Freeze Core
40	Macroinvertebrate (Unspecified)
41	Picked by Hand
42	Kick Net
43	Surber
44	Modified Hess Type Sampler
45	Rock Basket
46	Hester Dandy Sampler
50	Fish (Unspecified)
51	Fish (Shocking)
52	Fish (Netting)
53	Fish (Hook & Line)
54	Fish (Poison)
60	Periphyton (Unspecified)
61	Rock Scraping
62	Glass Slides

### ★ Composite Codes ★

Type	Description
T	Time Composite
S	Space Composite
F	Flow Proportioned Composite
B	Both Space & Time Composite
Freq	Description
C	Continuous
G	Grabs (# Unknown)
##	# of Grabs

### ★ Depth Codes ★

Unit	Description
F	Feet
M	Meters
Type	Description
-	Regular (Blank)
V	Vertically Integrated
B	Sample at Bottom

### ★ Quality Assurance Codes ★

Code	Description
FBLK	Field Blank Sample (Dist H2O)
FXFR	Field Transfer Blank Sample
FTRS	Field Transport Blank Sample
FRXS	Field Reagent Sample
FRNS	Field Rinse Water Sample
FSPK	Field Spiked Sample
FDP1	Field Duplicate Sample #1
FDP2	Field Duplicate Sample #2
FSPL	Field Split Sample





EPA Region 10  
1200 Sixth Avenue  
Seattle WA 98101

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Case No.: 5079J (SAS#) ☒ Enforcement/Custody Miscellaneous: \_\_\_\_\_ Sampling Crew: M. B. Bialowski  
Project Code: TEC469B Account: OTFA10023 ☐ Data Confidential \*Fast Turnaround/  
Name/Location: F10-8906-005 ☐ Possible Toxic/Hazardous Lower Detection Limits  
Proj. Off.: William Chesser Tel.# 206/442-7215 ☐ Data for Storet Recorder: T. Syverson  
(EPA Lab Only, Leave Blank for Contract Lab) (Signatures Required)

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20	X										3		89	46	4128		89	11	14	1430	JE	321	MB	HICKMAN
20	X										3		89	46	4132		89	11	14	1400	JE	323	MB	CAIN
20	X										2		89	46	4148		89	11	14	1505	JE	327	MB	LAKE
20	X										3		89	46	4129		89	11	14	1505	JE	322	MB	GEHARDT. ← This sample was added to this form after the sample shipment. It does not appear on the paperwork included with the shipments ***

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FSPL	Field Split Sample